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| Under the Page                                                                                                                                                                                                                                                                                                | enwork Reduction Act of 199                         | 5 no person                           |                                                                                                                      |            | Trademark                                                  | Office; L                                   | PTO/SB/21 (01-08)<br>through 02/29/2008. OMB 0651-0031<br>J.S. DEPARTMENT OF COMMERCE<br>displays a valid OMB control number. |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|---------------------------------------|----------------------------------------------------------------------------------------------------------------------|------------|------------------------------------------------------------|---------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--|
|                                                                                                                                                                                                                                                                                                               | <u> </u>                                            | V. 11V VVIVVI                         | Application Number                                                                                                   | 10/695,39  |                                                            |                                             |                                                                                                                               |  |
| TRANSMITTAL FORM  (to be used for all correspondence after initial filing)                                                                                                                                                                                                                                    |                                                     |                                       | Filing Date                                                                                                          | October 2  | October 29, 2003                                           |                                             |                                                                                                                               |  |
|                                                                                                                                                                                                                                                                                                               |                                                     |                                       | First Named Inventor                                                                                                 | Sang-Hyu   | Sang-Hyuck Ha et al.                                       |                                             |                                                                                                                               |  |
|                                                                                                                                                                                                                                                                                                               |                                                     |                                       | Art Unit                                                                                                             | 2112       | 2112                                                       |                                             |                                                                                                                               |  |
|                                                                                                                                                                                                                                                                                                               |                                                     |                                       | Examiner Name                                                                                                        | Torres, Jo | Torres, Joseph D.                                          |                                             |                                                                                                                               |  |
| Total Number of Pages in This Submission 25                                                                                                                                                                                                                                                                   |                                                     | Attorney Docket Number                | 45982                                                                                                                | 45982      |                                                            |                                             |                                                                                                                               |  |
| ENCLOSURES (Check all that apply)                                                                                                                                                                                                                                                                             |                                                     |                                       |                                                                                                                      |            |                                                            |                                             |                                                                                                                               |  |
| Fee Transm                                                                                                                                                                                                                                                                                                    | nittal Form                                         |                                       | Drawing(s)                                                                                                           |            |                                                            |                                             | Allowance Communication to TC                                                                                                 |  |
| Fee                                                                                                                                                                                                                                                                                                           | Fee Attached                                        |                                       | Licensing-related Papers                                                                                             |            | Appeal Communication to Board of Appeals and Interferences |                                             |                                                                                                                               |  |
| Amendment/Reply                                                                                                                                                                                                                                                                                               |                                                     |                                       | Petition                                                                                                             |            |                                                            |                                             | I Communication to TC I Notice, Brief, Reply Brief)                                                                           |  |
|                                                                                                                                                                                                                                                                                                               |                                                     |                                       | Petition to Convert to a<br>Provisional Application                                                                  |            | Proprietary Information                                    |                                             |                                                                                                                               |  |
| A#6                                                                                                                                                                                                                                                                                                           | Affidavits/declaration(s)                           |                                       | Power of Attorney, Revocation Change of Correspondence Address                                                       |            |                                                            | Status                                      | Letter                                                                                                                        |  |
| Extension of Time Request                                                                                                                                                                                                                                                                                     |                                                     |                                       | Terminal Disclaimer Request for Refund                                                                               |            |                                                            | Other Enclosure(s) (please Identify below): |                                                                                                                               |  |
| Express Abandonment Request                                                                                                                                                                                                                                                                                   |                                                     | F                                     |                                                                                                                      |            |                                                            | ,                                           |                                                                                                                               |  |
| Information Disclosure Statement                                                                                                                                                                                                                                                                              |                                                     |                                       | CD, Number of CD(s)                                                                                                  |            |                                                            |                                             |                                                                                                                               |  |
|                                                                                                                                                                                                                                                                                                               |                                                     |                                       | Landscape Table on CD                                                                                                |            |                                                            |                                             |                                                                                                                               |  |
|                                                                                                                                                                                                                                                                                                               |                                                     | Remar                                 | Remarks                                                                                                              |            |                                                            |                                             |                                                                                                                               |  |
| Document(s)  Reply to Missing Parts/                                                                                                                                                                                                                                                                          |                                                     |                                       | The attached Amendment is in response to the Notice of Non-Compliant Amendment (37 CFR 1.121), mailed June 24, 2008. |            |                                                            |                                             |                                                                                                                               |  |
| Incomplete                                                                                                                                                                                                                                                                                                    | Application                                         | ,                                     |                                                                                                                      |            |                                                            |                                             |                                                                                                                               |  |
|                                                                                                                                                                                                                                                                                                               | oly to Missing Parts<br>er 37 CFR 1.52 or 1.53      |                                       |                                                                                                                      |            |                                                            |                                             |                                                                                                                               |  |
|                                                                                                                                                                                                                                                                                                               |                                                     |                                       |                                                                                                                      |            |                                                            |                                             |                                                                                                                               |  |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT                                                                                                                                                                                                                                                                    |                                                     |                                       |                                                                                                                      |            |                                                            |                                             |                                                                                                                               |  |
| Firm Name                                                                                                                                                                                                                                                                                                     | Firm Name Roylance, Abrams, Berdo & Goodman, L.L.P. |                                       |                                                                                                                      |            |                                                            |                                             |                                                                                                                               |  |
| Signature 331                                                                                                                                                                                                                                                                                                 |                                                     |                                       |                                                                                                                      |            |                                                            |                                             |                                                                                                                               |  |
| Printed name Brandon S. Bludau                                                                                                                                                                                                                                                                                |                                                     |                                       |                                                                                                                      |            |                                                            |                                             |                                                                                                                               |  |
| Date June 26, 2008                                                                                                                                                                                                                                                                                            |                                                     | · · · · · · · · · · · · · · · · · · · | Reg. No. 62,140                                                                                                      |            |                                                            |                                             |                                                                                                                               |  |
|                                                                                                                                                                                                                                                                                                               |                                                     | COTICIO                               | ATE OF TRANSPIR                                                                                                      | CIONI/R#A  | II INC                                                     |                                             |                                                                                                                               |  |
| CERTIFICATE OF TRANSMISSION/MAILING                                                                                                                                                                                                                                                                           |                                                     |                                       |                                                                                                                      |            |                                                            |                                             |                                                                                                                               |  |
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: |                                                     |                                       |                                                                                                                      |            |                                                            |                                             |                                                                                                                               |  |
| Signature                                                                                                                                                                                                                                                                                                     |                                                     |                                       |                                                                                                                      |            |                                                            |                                             |                                                                                                                               |  |
| Typed or printed na                                                                                                                                                                                                                                                                                           | me                                                  |                                       |                                                                                                                      |            |                                                            | Date                                        |                                                                                                                               |  |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



<u>PATENT</u>

Case Docket No.: 45982

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ha, Sang-Hyuck et al.

Group Art Unit: 2112

Serial No.: 10/695,390

Examiner: Torres, Joseph D

Confirmation No.: 6829

Filed: October 29, 2003 :

For: Method and Apparatus for Deinterleaving Interleaved Data Stream in a Communication

System

## **AMENDMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the nonfinal office action of February 28, 2008, the due date for response being May 28, 2008, please consider the following:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Amendments to the Drawings begin on page 11 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks begin on page 12 of this paper.

An **Appendix** including amendment drawing figures is attached following page 24 of this paper.